Docket No.:	

## APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

STA	ATOR STRUCTURE OF VAR.	TABLE RELUCTANCE	RESULVER	
described and claimed in	ı the specification:			
Check one				
*a. ⊠ attached				
b. $\square$ filed on $\_$	as Application	No		
				applicable)
	at I have reviewed and understa	nd the contents of the ab	ove identified specification	i, including the claims,
	endment referred to above.			
	he duty to disclose to the Office a			
application(s) and/or Un	ral Regulations, §1.56. Under T uited States provisional application	Ntle 35, U.S. Code §119 n(s) filed within one year	), the priority benefits of r prior to this application a	the following foreign ire hereby claimed:
170				
Japanese Pat	ent Application No. 2000-36	32938 Filed on Nover	nber 29, 2000	
e e e e e e e e e e e e e e e e e e e				
The following ap	plication(s) for patent or inventor	's certificate on this inver	ntion were filed in countrie	s foreign to the United
	r (a) more than one year prior to		pefore the filing date of the	e above named foreign
prigrity application(s) ar	nd/or United States provisional a	pplication(s):		
3				
ga spá				
a di		0 1 1 7 0 11		
I hereby appoint	t the following as my attorneys	of record with full power	of substitution and revoc	ation to prosecute this
application and to trans	act all business in the Patent Off	ice:	ATT INCT IN DOLL	NT- 07 ECO+
James A. O	liff, Reg.No.27,075; William P.	Berridge, Reg.No.30,02	4; Kirk M. Hudson, Reg.I	No.27,562,
Thomas J. Pard	lini, Reg.No.30,411; and Edwar	d P. Walker, Reg.No.31,	450., Kobert A. Miller, Ke	eg. 190. 32,771,
•	Mario A. Costantino, Reg. No.	33,565; and Stephen J	. Koe, Keg. No. 34,463.	
ALL CORRESPONDEN	NCE IN CONNECTION WITH T	HIS APPLICATION SH	OULD BE SENT TO OLD	FF & BERRIDGE, F.O.
BOX 19928, ALEXAN	DRIA, VIRGINIA, 22320, TELI	EPHONE (703) 836-640	·0.	
I hereby declare	that I have reviewed and unders	tand the contents of this	Declaration, and that all st	tatements made herein
of my own knowledge a	re true and that all statements	made on information an	d belief are believed to be	true; and further that
these statements were	made with the knowledge that	willful false statements	and the like so made are	punishable by fine or
imprisonment, or both,	under Section 1001 of Title 18	of the United States C	ode and that such willful	false statements may
jeopardize the validity of	of the application or any patent is	sued thereon.		
Typewritten Full Name				KOBAYASHI
of Sole or First Inventor	Given Name	Middle	Initial	Family Name
**Inventor's Signature	Tranship A	Minus		Holeyaski
** Date of Signature	November	22		2001
Date of Digitation	Month	Day		Year
Residence Omori-	nishi	Ota-ku		<u>Japan</u> Country
City		State of	f Province	Оошшу
Citizenship <u>Japane</u> Post Office A	ddress c/o Minehea	Co., Ltd. Omori Mar	ufacturing Unit	
	olete mailing 4-18-18 Omo	ri-nishi, Ota-ku, Tok	yo, Japan	
	luding country)			
·				

\*This form may be executed only when attached to the specification (including claims) at the end thereof if Box a. is checked.

\*\*Note to Inventor: Please sign name exactly as it appears above and insert actual date of signing.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE 2 AND PLACE AN "X" HERE  $\ oxdim$ 

## PAGE 2 OF U.S.A. DECLARATION FORM (Discard this page in a sole inventor application)

Typewritten Full Name		
of Joint Inventor Taiichi		MIYA
Given Name	Middle Initial	Family Name
**Inventor's Signature Taiich		mil sa
*Date of Signature November	22	2004
Month	Day	Year
Residence Omori-nishi	Ota-ku	Japan
City	State or Province	Country
Citizenship Japanese	1 0 110	
	bea Co., Ltd. Omori Manufacturing Unit	<u> </u>
	Omori-nishi, Ota-ku, Tokyo, Japan	
address, including country)		
Typewritten Full Name		
of Joint Inventor Naofumi		TZT IMA CIAT
Given Name	Middle Initial	KUMAGAI
	T	Family Name
**Inventor's Signature Narfum		Kumagai
*Date of Signature November Month	22	2001
	Day	Year
Residence Omori-nishi City	Ota-ku State or Province	Japan
Citizenship Japanese	State of Frovince	Country
• -	bea Co., Ltd. Omori Manufacturing Unit	
(Insert completing mailing 4-18-18 (		
address, including country)		100
Typewritten Full Name of Joint Inventor Given Name	Middle Initial	Family Name
**Inventor's Signature		
*Date of Signature		
Month	Day	Year
Residence		
City	State or Province	Country
Citizenship Post Office Address	4	1111
(Insert completing mailing		
address, including country)		
Typewritten Full Name		•
of Joint Inventor		
Given Name	Middle Initial	Family Name
		v
**Inventor's Signature *Date of Signature		
Month	Day	Year
Residence	Zuj	
City	State or Province	Country
Citizenship		· · · · · · · · · · · · · · · · · · ·
Post Office Address		
(Insert completing mailing		
address, including country)		

<sup>\*\*</sup> Note to Inventors: Please sign name exactly as it appears and insert the actual date of signing.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney form of the application to which it pertains.